Nour Assaad

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Lebanon

EXPERIENCE

RoboMind Education

Team Leader   **Jan 2024 – Feb 2024**

- Chairing weekly team meetings to align project goals, disseminate information, and strategize on teaching methodologies and best practices.
- Overseeing the development and implementation of comprehensive training programs for new educators, enhancing teaching quality and consistency.
- Managing the coordination of teaching schedules, ensuring optimal staff allocation and coverage to meet educational program needs.
- Monitoring and reporting on team performance, providing feedback and guidance to support professional development and maintain high teaching standards.

Coding Teacher   **Sep 2023 - Present**

- Instructing a diverse age group of students (6-17 years) in foundational coding concepts using engaging platforms like Code.org, Scratch, and Thunkable.
- Designing custom educational programs tailored to individual learning styles and skill levels, enhancing students' grasp of programming logic.
- Conducting regular student evaluations to assess comprehension, track progress, and pinpoint weaknesses.
- Providing one-on-one mentorship to students, fostering a nurturing environment that encourages problem-solving and creative thinking.
- Utilizing Edublocks to introduce younger students to Python, simplifying the transition from block-based to text-based coding.

IDS

Web Development Intern   **Dec 2022 - Feb 2023**

- Developed proficiency in front-end technologies including HTML, CSS, JavaScript, and Bootstrap.
- Gained hands-on experience in back-end development using ASP.NET Core and C# for API development.
- Acquired knowledge in MVC architecture, implementing scalable and maintainable code structures.
- Learned and applied SEO best practices optimizing web content for improved search engine visibility.

PROJECTS

Mobile Application Project

- Currently working on a mobile application using Expo and MongoDB.

Clothing E-Commerce Store

- Developed an online E-Commerce store using HTML & CSS, JavaScript, Bootstrap, PHP, MySQL, Ajax and jQuery.
- Communicated with professor to receive feedback and enhance user experience.
- Designed and implemented a user-friendly interface.

Restaurant Management System

- Developed a restaurant management system providing an admin interface and a general user interface.
- Collaborated with teammates to deliver a fully functional product.
- Documented development process and implementation.

Fuel Company Database

- Designed and implemented a full relational database in the context of a fuel company.
- Normalized tables to highest normal form to reduce data redundancy and improve data integrity.
- Documented the process and implemented further feedback from professor.

EDUCATION

Lebanese American University (LAU)   **Sep 2020 – May 2023**

BS. in Computer Science
- Graduated with Honors.
- Volunteered as Computer Lab Assistant, collaborating in program delivery and assisting students.
- Gained diverse and strong knowledge in Web Development, Machine Learning, Cybersecurity and Databases.

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EXTRACURRICULAR

Elevate – Coding Instructor Certification Program
- Acquired skills in teaching children coding concepts, conducting successful trial classes, class planning, and effective class management.
- Gained hands-on experience in machine learning through projects as part of the program.

Certiport

- Information Technology Specialist in Databases (wdPRv-H94k)
- Information Technology Specialist in HTML and CSS (wuyYV-48eR)
- Information Technology Specialist in Java (EHrQ-DwVc)
- Information Technology Specialist in Python (wuyBu-48Ja)

Global Mentorship Initiative   **Oct 2023 – Present**
- Engaged in a comprehensive mentorship program honing skills in LinkedIn networking, AI-enhanced job searching, and global communication strategies.
- Mastered career essentials including resume crafting, interview techniques, and ongoing professional development for workplace distinction.

SKILLS

Technologies: Java, C, Python, HTML & CSS, TailwindCSS, JavaScript, Bootstrap, React Native, Expo, C#, .NET, PHP, SQL, Firebase
Languages: Arabic (Native), English (Fluent), French (Fluent), Spanish (Beginner)
Soft Skills: Leadership, Communication, Interpersonal Skills, Problem-Solving, Time Management, Adaptability